To: COTHERN, SHAYNE (DNR)[SHAYNE.COTHERN@dnr.wa.gov]

Cc: Barnes, Abby (DNR)[Abby.Barnes@dnr.wa.gov]

From: SCHMIDT, LINDIE (DNR)
Sent: Thur 10/18/2018 4:30:19 PM
Subject: RE: BGW-104E Info Request
FW: Bremerton Sediment Meeting 21 Feb

Sediment Sampling Docs

Hello Shayne,

This is what I have.

Lindie Schmidt

Washington State Department of Natural Resources (DNR)

From: COTHERN, SHAYNE (DNR)

Sent: Thursday, October 18, 2018 4:16 AM

To: SCHMIDT, LINDIE (DNR) < LINDIE.SCHMIDT@dnr.wa.gov>

Cc: Barnes, Abby (DNR) < Abby.Barnes@dnr.wa.gov>

Subject: Re: BGW-104E Info Request

Thanks Lindie.

Abby and I were not able to locate results from second round of sampling for OF-12 mentioned in SSAP Addendum Round II attached above-that is why I was checking to see if you had a copy of these results. Please let me know if you find a copy in your vault-if you do not have that is okay just let me know one way or the other.

Thank you for confirming outfall under stairs is on SOAL. Your email below infers that Stephanie was stating that outfall was a county outfall and not a private one for marina that drains parking lot. I will check District file for notes on this conversation and with Darin/Rolin to see if there is an older perpetual agreement I missed. If you find anything related to this discussion in vault not in file please send my way to ensure we fully answer stormwater related question.

Thanks again for your time with this.

Shayne

From: SCHMIDT, LINDIE (DNR)

Sent: Wednesday, October 17, 2018 11:44 AM

To: COTHERN, SHAYNE (DNR) **Subject:** RE: BGW-104E Info Request

Hello Shayne,

We sent all of the region files for the outfall agreements to Rolin. We have no other files.

Regarding the sediment sampling:

Abby has a copy of all of the sediment sampling events. I will see what I have in my vault emails. You may just want to talk to Abby since she reviewed all the sampling information.

**Keep in mind, the City of Bremerton was sampling for multiple outfall locations. This includes the WWTP outfall in Sinclair Inlet. There may be no additional sampling information in the Port Washington Narrows files because there was no suitable substrate for them to sample at the discharge location. **

Regarding the marina:

Stephanie was the marina manager at Seven Js Marina.

The outfall could potentially be OF-10. It could be a pipeline someone else installed. As far as I know, DNR has no outfall agreement at this location. You will need to confirm this with Darin Deehr in the title and records office. The City of Bremerton should be able to confirm or deny if this is one of their outfalls. Generally speaking municipal outfalls are in better condition and use more durable materials (cast iron or reinforced concrete pipelines). Also, it seems odd that Stephanie would say it was a county outfall not a city outfall. This area has been in the City of Bremerton city limits since the harbor area was established. *Please note, our tenants are good about knowing which improvements they install. They may not be as reliable a source of information for improvements others have installed. *

The stairwell to the beach is on state owned aquatic lands.

Lindie Schmidt 206-949-1740

From: COTHERN, SHAYNE (DNR)

Sent: Tuesday, October 16, 2018 1:07 PM

To: SCHMIDT, LINDIE (DNR) < LINDIE.SCHMIDT@dnr.wa.gov >

Subject: Re: BGW-104E Info Request

Thanks Lindie. Few more questions (for now) regarding outfalls.

In regards to OF-12-there was reference to a second set of sediment samples required for OF-12 due to dilution of 2015 samples. Abby's HSS memo remarks on poor sediment conditions found in area but we could not find actual record of 2nd round of sample results. Do you happen to have a copy of these sample results for OF-12 in your files?

Also, there was reference to outfall shown in photo below in marina file taken August 6, 2009 during a site inspection. You noted that this was a county outfall under stairs and that "Stephanie" had mentioned that this outfall releases a sheen during heavy rain events. Could you clarify who Stephanie is, whether this photo is of SOAL and if this is one of the CSOs listed on map I previously provided-perhaps OF-10?

Thanks for help in clarifying this information.



From: SCHMIDT, LINDIE (DNR)

Sent: Monday, October 15, 2018 4:52 PM

To: Deehr, Darin (DNR); COTHERN, SHAYNE (DNR)

Subject: FW: BGW-104E Info Request

Hello Shayne,

As far as I know OF-9 and OF-10 do not extend onto state owned aquatic lands. You may want to double check with Darin Deehr in title and records to confirm that we don't have authorizations in these areas.

It looks like OF 11 is 51-046322. This is a perpetual easement at the end of High Street, Bremerton.

That portion of the harbor area situate in front of a portion of Section 14, Township 24 North, Range 1 East, W.M., of the Bremerton Tide Lands included within the limits of a strip 15 feet in width, having 7.5 feet of such width on each side of the following described centerline:

Commencing at the northwest corner of said Section 14, thence S 85° 42′ 21° E 2661.81 feet to a point on the meander line per State of Washington Board of State Land Commissioners, Maps of Bremerton Tide Lands, 28 February, 1913 (page 5), said point being the true point of beginning, thence N 28° 36′ 45° E 13.61 feet to a point on the inner harbor line, said point being S 85° 58′ 19° E 2667.48 feet from the northwest corner of Section 14, thence N 28° 36′ 45° E 147.20 feet to the terminus point of this centerline description.

There is also easement 51-045730 in that area of Bremerton. This is a perpetual easement for a sanitary sewer line which runs along the inner harbor line.

Lindie Schmidt

Washington State Department of Natural Resources (DNR)

From: COTHERN, SHAYNE (DNR)

Sent: Monday, October 15, 2018 4:12 PM

To: SCHMIDT, LINDIE (DNR) < LINDIE.SCHMIDT@dnr.wa.gov >

Subject: BGW-104E Info Request

Lindie,

I am working to complete the 104E information request for BGW. Attached is an image of outfalls I found in a Bremerton Sediment Study report (also attached for reference). Could you help me correlate which outfalls go with which agreement?

I have identified OF-12 as being under 22-002655 (soon to be 51-095956)

Still looking to correlate agreement number with;

OF-09

OF-10

OF-11

Please let me know if you are aware of any of these not crossing onto SOAL or if one is included with marina folder.

Thank you for your help with this as well as all the other help you have provided towards this effort.

I sincerely appreciate your knowledge and expertise on this matter.

Shayne

Shayne Cothern

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